AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A programming apparatus for transmitter/receiver systems for contactless actuation of doors and/or gates, wherein each transmitter/receiver system includes at least one transmitter and an associated receiver and for actuation of a door or gate by one of the transmitters of a transmitter/receiver system, a transmitter code is read into the associated receiver and compared there with receiver codes, the programming apparatus comprising,:

a computer unit for management of the transmitter codes of the transmitter/receiver systems, the receiver codes of the transmitter/receiver systems, and a list of codes from which the receiver codes can be selected;

an input unit coupled to the computer unit, the input unit comprising a display unit, wherein the display unit displays the transmitter codes and the receiver codes stored in the computer unit,

wherein the input unit is operative to receive a list of codes from which the receiver codes are selectable from the computer unit and to display the list of codes from which the receiver codes are selectable;

wherein the input unit is operative to receive a user selection of a first displayed receiver code from the displayed list of codes from which the receiver codes are selectable and is operative to assign a first transmitter code for a first transmitter to be the same as the selected first displayed receiver code,

wherein the input unit is operative to receive a user selection of a second displayed receiver code from the displayed list of codes from which the receiver codes are selectable and <a href="mailto:assign-

wherein the first and second displayed receiver codes are different,

wherein the computer unit and the display unit are operative to mask the first displayed receiver code in the displayed list of codes from which the receiver codes are selectable once it has been selected and to block the masked first displayed receiver code from being further issued as the second transmitter code; and

an interface unit coupled to the computer unit, wherein the selected receiver codes and the assigned transmitter codes are issued from the computer unit to the receivers and transmitters, respectively, via the interface unit.

2. (Canceled)

- 3. (Previously Presented) The programming apparatus according to claim 1, wherein a specific identification is associated with the transmitter codes and the receiver codes of a transmitter/receiver system.
- 4. (Previously Presented) The programming apparatus according to claim 3, wherein the transmitter codes and the receiver codes of a transmitter/receiver system are stored in the computer unit under the specific identification.
- 5. (Previously Presented) The programming apparatus according to claim 3, wherein the identification is predeterminable by way of the input unit.

6. - 19. (Cancelled)

- 20. (Previously Presented) The programming apparatus according to claim 1, wherein the input unit is operative to change the receiver codes and/or the transmitter codes for the receivers and transmitters of the transmitter/receiver systems.
- 21. (Previously Presented) The programming apparatus according to claim 20, wherein the input unit is operative to delete the receiver codes and/or the transmitter codes.
- 22. (Previously Presented) The programming apparatus according to claim 1, wherein the computer unit stores the respectively current versions of the transmitter codes and the receiver codes.

23. (Previously Presented) The programming apparatus according to claim 22, wherein the interface is operative to convey an updated transmitting code to the respective transmitter and/or convey an updated receiver code to the respective receiver.

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- 24. (Previously Presented) The programming apparatus according to claim 1, wherein the programming apparatus is adapted to be connected to a personal computer.
- 25. (Previously Presented) The programming apparatus according to claim 1, wherein the programming apparatus is integrated into a personal computer.
- 26. (Previously Presented) The programming apparatus according to claim 1, wherein the display unit comprises a terminal.
- 27. (Previously Presented) The programming apparatus according to claim 1, wherein the input unit comprises a keyboard.
- 28. (Previously Presented) The programming apparatus according to claim 1, wherein the interface unit comprises at least one interface adaptor.
- 29. (Previously Presented) The programming apparatus according claim 1, wherein the interface unit comprises at least one interface for contactless data transmission.